



# Annual Staff Evaluation Report

## Department of Computer Science

### St. Anthony's College

Period: From June 2022 to Dec 2022

1. Name of the Faculty: Shri. LEMUEL RAPSUK
2. Department: COMPUTER SCIENCE
3. Date of Joining: 1<sup>st</sup> September 2001
4. Email: lemuel@anthonys.ac.in
5. Phone No. : 8794841606
6. Academic qualification acquired during the period:
7. Academic course joined during the period:
8. UGC Sponsored Orientation/Refresher course attended

Name of the course	Dates	Institution
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9. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
Database Management System	3 <sup>rd</sup> Semester BSc	3(Theory)		No
Digital Logic	1 <sup>st</sup> Semester MCA	4(Theory)		No
Database Management System	3 <sup>rd</sup> Semester MCA	4(Theory)		No

- Classes are calculated as “per week”

10. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/Innovations	Problems faced (if any)

11. Evaluation related activities (Paper setting/evaluation/moderation/assignments/seminars etc.) Please mention any innovative evaluation methods used.

Evaluation and Scrutiny:

Evaluation - 1st Semester MCA - Digital Logic

Evaluation -3rd Semester MCA Database Management System

Moderation:

Paper setting:

12. No. of project students guided:

13. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc)

14. Workshop/Conference/Seminars etc. attended

Name	Dates	Type(i.e. Workshop/sem./conf/natn/intetc)	Organization

15. Papers presented

Title of Paper	Presented at	Dates	Place	Any other matter

16. Research Projects (details)

17. Workshop/Seminar/Confetc organized:

18. Student related co-curricular activities:

19. Consultancy provided

20. Awards/Honors received

21. Invited talks delivered

22. Additional responsibilities undertaken (departmental/college):

23. Members of professional bodies/organizations

24. Books/chapters written/reviewed

Book Title	Chapter Title	Publisher	Authored/Reviewed

25. Plans for improvement of teaching, research etc.:

26. Any other comments/suggestions



**Annual Staff Evaluation Report**  
**Department of Computer Science**  
**St. Anthony's College**

Period: From **January 2022** to **December 2023**

1. Name of the Faculty: **BABLU LAL RAJAK**
2. Department: **COMPUTER SCIENCE**
3. Date of Joining: **01-04-2011**
4. Designation: **System Administrator / Assistant Professor**
5. Email: **brajak@anthonys.ac.in; bablurajak@gmail.com**
6. Phone No. : **9436332490**
7. Academic qualification acquired during the period: **None**
8. Academic course joined during the period: **None**
9. UGC Sponsored Orientation/Refresher course attended

Name of the course	Dates	Institution

10. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
Genomics, Proteomics and Computer Application (Paper VIII)	B.Sc. (Biotech)	2/week	Online Demonstrations, Self-learning assignments and Quizzes	
Computational Biotechnology and Bioinformatics	M.Sc. (Biotech)	2/week	Online Demonstrations, Self-learning assignments and Quizzes	

11. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/Innovations	Problems faced (if any)

12. Evaluation related activities (Paper setting/evaluation/ moderation/ assignments/ seminars etc). Please mention any innovative evaluation methods used.
13. Curriculum development/updating:

14. No. of project students guided:

15. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc.)

16. Workshop/Conference/Seminars etc. attended

Name	Dates	Type(i.e Worshop/sem./conf/ natn/int etc)	Organization

17. Publications:

*Conferences/Workshop/Seminar*

Title of Paper	Conference Title	Dates	Place	Year	DOI

*Journals*

Title of Paper	Journal	Publisher	Indexing	Year	Impact Factor(TR)	DOI	ISSN/ISBN

*Book Chapters*

Book Title	Chapter Title	Publisher	Year	DOI	ISSN/ISBN

*Books*

Book Title	Publisher	Year	DOI	ISSN/ISBN

18. Research Projects (details)

19. Workshop/Seminar/Conf. etc. organized

20. Student related co-curricular activities

21. Consultancy provided

22. Awards/Honours received

23. Invited talks delivered

24. Additional responsibilities undertaken (departmental/college)

- a. Coordinator, SAC-AICTE
- b. Coordinator, Unnat Bharat Abhiyan
- c. Coordinator, DeLCON
- d. Member, NAAC Core Committee

- e. Member, Library Committee
  - f. Member, Entrance Examination Committee
  - g. Member, Admission Committee
  - h. Adviser, Bioinformatics Centre
25. Members of professional bodies/organizations
- a. Member, Computer Science Teachers Association, Philadelphia
26. Plans for improvement of teaching, research etc.
27. Any other comments/suggestions



# Annual Staff Evaluation Report

## Department of Computer Science

### St. Anthony's College

Period: From September 2021 \_\_\_\_\_ to August 2022 \_\_\_\_\_

1. Name of the Faculty: *Fr. Joby Joseph*
2. Department: *Computer Science*
3. Date of Joining: *1st February, 2008*
4. Email: [joby@anthonys.ac.in](mailto:joby@anthonys.ac.in)
5. Phone No. : 9436337168
6. Academic qualification acquired during the period: None
7. Academic course joined during the period: None
8. UGC Sponsored Orientation/Refresher course attended : None

#### 9. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)/per week	Methodology/Innovations	Problems faced (if any)
Programming in C and Data Structures	1Bsc	3-Hrs (Offline) Practical 5- Hrs (Online) Theory	Online classes over Moodle and Google class room. Peer Evaluation, Open book Exams, Online examination	Lacks time to do more practical
Data Structures and Analysis of Algorithms	MCA 2 <sup>nd</sup> Semester	4+3 (Theory and Practical )	Offline and online exams	Less time at implementation
Information Technology for Business	BCom 2 <sup>nd</sup> Semester	3 Classes per week	Offline and Online Exams	Syllabus rather outdated

#### 10. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
Classes in Value Education	40 min	2 Classes/Week	Offline	

11. Evaluation related activities (Paper setting/evaluation/ moderation/ assignments/ seminars etc) Please mention any innovative evaluation methods used. Paper setting/evaluation/ *NIL*  
Curriculum development/updating: B.Sc syllabus: *Done paper evaluation for MCA, conducted group and peer evaluation of students.*

12. No. of project students guided: 1 (BSc)

13. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc.): *4 Classes for 1<sup>st</sup> Year BSC (On basics of C). It was helpful to orient and help those without computer science subjects at Class XII at entry.*

**14. Workshop/Conference/Seminars etc. attended**

Event	Name of the Event	Duration	Starting	Ending	Organized by
Conference	DBHEI National Conference 2021	2 Days	12-11-2021	14-11-2021	Don Bosco Higher Education India network
Online Course	RI101x: Responsible Innovation: Ethics, Safety and Technology	4 Week	13 Dec 2021	17 Dec 2021	edX
Online	AWS-OTP-AWSD15: AWS Cloud Practitioner Essentials	4 Week	20 Dec. 2021	22 Dec 2021	edX
Online -fdp	Developing Moocs: Concepts and Tools	5 Days	16 Dec 2021	22 Dec 2021	Ramanujan College, University of Delhi
Online Event	WRITING A QUALITY RESEARCH PAPER AND SELECTING THE JOURNALS	2 Days	Oct 21, 30 <sup>th</sup> 2021		Don Bosco Higher Education India

**15. Papers presented/published**

Title of Paper	Presented at	Dates	Place	Any other matter
<i>Nil</i>				

**16. Research Projects (details):** *N/A*

**17. Workshop/Seminar/Conf. etc. organized/attended:** *Refer no 15*

a. Student related co-curricular activities: *Nil*

18. Consultancy provided: *As a Jury Member for Meghalaya Entrepreneurs Selection by Meghalaya Prime, incubation and start ups*

Awards/Honours received:

Invited talks delivered: *NIL*

1. Additional responsibilities undertaken (departmental/college): *Part of the Administrative body of the college as the Rector of the college.*

- a. *Adjunct faculty and Head of the Dept of Value Education.*
2. Members of professional bodies/organizations: *Board of Studies of Linguistics(NEHU), Board of Studies in BArch. (NEHU), member of the GB in the college. Member of the Higher Education Council of the Don Bosco Educational Society, Shillong.*

3. Books/chapters written/reviewed

Book Title	Chapter Title	Publisher	Authored/Reviewed
<i>Nil</i>			

4. Plans for improvement of teaching, research etc.: *Plans to make teaching more student oriented and need based to individuals. To conduct more live classes even when online classes are done to monitor their study and other related issues. To make more live classes even if online, to ensure attendance and connection.*
5. Any other comments/suggestions:

Note:

- Innovation in Teaching
  - Some of the classes were conducted over: Google Class Room, Moodle, YouTube Channel, Zoom etc during the .
  - On-line examinations using Google form were done for internal examinations for BCOM and MCA and BSC.



**Bi-Annual Staff Evaluation Report**  
**Department of Computer Science**  
**St. Anthony's College**

Period: From **January 2022** to **December 2022**

1. Name of the Faculty: Omprakash Yadav
2. Department: Computer Science
3. Date of Joining: 01<sup>st</sup> April 2011
4. Designation : System Administrator
5. Email: omprakash@anthonys.ac.in
6. Phone No. : 9774455163
7. Academic qualification acquired during the period: None
8. Academic course joined during the period:
9. UGC Sponsored Orientation/Refresher course attended

Name of the course	Dates	Institution

10. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
Music: Information Technology	2 <sup>nd</sup> Semester/ Music	5/week	LCD Projections, Assignments, Video Tutorials, Power point Presentation, Worksheet, Online Meeting	

11. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/Innovations	Problems faced (if any)

12. Evaluation related activities (Paper setting/evaluation/ moderation/ assignments/ seminars etc). Please mention any innovative evaluation methods used.

- Paper Setting – Music (E) 201
- Paper Evaluation - Music (E) 201

13. Curriculum development/updating:

14. No. of project students guided: NIL

15. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc.)

16. Workshop/Conference/Seminars etc. attended

Name	Dates	Type(i.e Workshop/sem./conf/ natn/int etc)	Organization
Faculty Enrichment Programme on Design Thinking and Innovative Practices	3 <sup>rd</sup> August 2022	Faculty Enrichment Programme	IQAC, St. Anthony's College

17. Publications:

*Conferences/Workshop/Seminar*

Title of Paper	Conference Title	Dates	Place	Year	DOI

*Journals*

Title of Paper	Journal	Publisher	Indexing	Year	Impact Factor(TR)	DOI	ISSN/ISBN

*Book Chapters*

Book Title	Chapter Title	Publisher	Year	DOI	ISSN/ISBN

*Books*

Book Title	Publisher	Year	DOI	ISSN/ISBN

18. Research Projects (details)

19. Workshop/Seminar/Conf. etc. organized

Name	Dates	Type	Organization
International conference on Biodiversity and Conservation 2022	14th-15th December 2022	International Conference	Department of Zoology, St. Anthony's College

20. Student related co-curricular activities

- a. Farewell Programme: BSc (Batch 2019)
- b. Inauguration Program of BSc. Computer Science 2022

21. Consultancy provided

- National Testing Agency

22. Awards/Honours received

23. Invited talks delivered

24. Additional responsibilities undertaken (departmental/college)

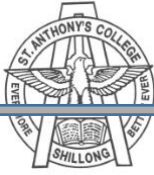
- Coordinator for College ERP
- Coordinator for AISHE
- Member, UG Admission committee of the college
- Member, PG Admission committee of the college
- Member, Entrance committee of the College
- Member of MOSAIC, College Magazine Team
- Member, Library Committee
- Member, NAAC Committee
- Adviser, Hardware & Software purchase committee
- Managing College Website Portal
- IT Consultancy to other departments

25. Members of professional bodies/organizations

- Member of St. Anthony's College Shillong Alumni Association (SACSAA)
- Member of Meghalaya Economic Association

26. Plans for improvement of teaching, research etc.

27. Any other comments/suggestions



**Bi-Annual Staff Evaluation Report**  
**Department of Computer Science**  
**St. Anthony's College**

Period: From January 2022 to December 2022

1. Name of the Faculty: Dr. Probidita Roychoudhury
2. Department: COMPUTER SCIENCE
3. Date of Joining: 11-04-2001
4. Designation : Associate Professor
5. Email: probidita@anthonys.ac.in
6. Phone No. : 9089024278
7. Academic qualification acquired during the period: None
8. Academic course joined during the period: None
9. UGC Sponsored Orientation/Refresher course attended

Name of the course	Dates	Institution

10. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/In novations	Problems faced (if any)
CS502CT and CS502CP : Object Oriented Programming in Java	BSc 5 <sup>th</sup> Semester (Aug 2022- Dec 2022)	4 Theory/week 4 Practical/week	Lectures and Tutorials  Created video tutorials for each lecture and uploaded to YouTube.  Used Moodle LMS for content delivery  Used online quizzes	
CS301T and CS301P: Database Management System	BSc 3 <sup>rd</sup> Semester (Aug 2022- Dec 2022)	3 Theory/week 4 Practical/week	-Do-	

CS201T : Digital Logic Design and Computer Architecture	BSc 2 <sup>nd</sup> Semester (Feb 2022- June 2022)	6 Theory/Week	-Do-	
CS602AT: Compiler Design	BSc 6 <sup>th</sup> Semester (Feb 2022- June 2022)	3 Theory/Week	-Do-	

11. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/ Innovations	Problems faced (if any)
Learn Programming with Python	30 hours	5 Theory/Week 5 Practical/Week		

12. Evaluation related activities (Paper setting/evaluation/ moderation/ assignments/ seminars etc). Please mention any innovative evaluation methods used.

Paper Setting:

NEHU – UG Examination 2022 (2 Nos.)

Evaluation and Scrutiny :

Innovative evaluation methods :

- Peer evaluation
- Seminar presentation by students

13. Curriculum development/updating:

14. No. of project students guided:

- MCA Major Project: 2
- MCA Minor Project : 3
- BSc Computer Science: 3

15. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc.)

- Conducted few remedial/doubt clearing classes for each paper taught

16. Workshop/Conference/Seminars etc. attended

Name	Dates	Type(i.e Worshop/sem./conf/ natn/int etc)	Organization

17. Publications:

*Conferences/Workshop/Seminar*

Title of Paper	Conference Title	Dates	Place	Year	DOI

*Journals*

Title of Paper	Journal	Publisher	Indexing	Year	Impact Factor(TR)	DOI	ISSN/ISBN

*Book Chapters*

Book Title	Chapter Title	Publisher	Year	DOI	ISSN/ISBN

*Books*

Book Title	Publisher	Year	DOI	ISSN/ISBN

18. Research Projects (details)

19. Workshop/Seminar/Conf. etc. organized

20. Student related co-curricular activities

21. Consultancy provided

Reviewer for

- IEEE Systems Journal
- IEEE Access Journal
- Human-centric Computing and Information Sciences Journal
- 6th International Conference on Computer Science and Application Engineering, China
- 2<sup>nd</sup> International Conference on Emerging Global Trends in Engineering and Technology, India

22. Awards/Honours received

23. Invited talks delivered

- a. Resource person for NEHU HRDC Workshop on E-Content Development and Online Pedagogy on 24<sup>th</sup> to 31<sup>st</sup> January 2022
- b. Resource person for NEHU HRDC for 9<sup>th</sup> FIP on Moodle LMS on 30<sup>th</sup> May to 28<sup>th</sup> June 2022
- c. Resource person for NEHU HRDC for Short Term Course on MOOCS and E-Content Development, on 11<sup>th</sup> to 18<sup>th</sup> July 2022

24. Additional responsibilities undertaken (departmental/college)

- Head of the department
- Member of all departmental committees – PGDCA, Add-On Courses, Examination etc,
- Editorial board member – Spectrum : Science and Technology
- Member – Grievance Cell, SAC
- Teacher In-Charge– Rangoli competition College Week

25. Members of professional bodies/organizations

26. Plans for improvement of teaching, research etc.

27. Any other comments/suggestions



**Bi-Annual Staff Evaluation Report**  
**Department of Computer Science**  
**St. Anthony's College**

Period: From January 2022 to December 2022

1. Name of the Faculty: Ms. POLYNIA VARNI KHARBULI
2. Department: COMPUTER SCIENCE
3. Date of Joining: 01-09-2011
4. Designation: Assistant Professor
5. Email: polyniakharbuli@anthony.ac.in
6. Phone No. : 7005900569
7. Academic qualification acquired during the period: None
8. Academic course joined during the period:
9. UGC Sponsored Orientation/Refresher course attended

Name of the course	Dates	Institution

10. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
CS401T: Data Communications and Computer Networks	4th Semester BSc Computer Science (Feb 2022 – May 2022)	9	Theory class, Group Presentations, Moodle LMS used	
MCA-0916: Data Base Management System Lab (Oracle)	3rd Semester MCA (Aug 2022 – Oct 2022)	4	Theory class, Hands-on practical exercises (Provided options for Online platform/Installation instructions provided). Moodle LMS used	Session till November 2022. Took Medical Leave
MCA-0701: Programming and Problem Solving through C	1st Semester MCA (Nov 2022 – March 2023)	4		On Maternity Leave
MCA-0716: Programming and Problem Solving through C Lab	1st Semester MCA (Nov 2022 – March 2023)	4		On Maternity Leave

11. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/ Innovations	Problems faced (if any)

12. Evaluation related activities (Paper setting/evaluation/ moderation/ assignments/ seminars etc). Please mention any innovative evaluation methods used.

**Paper Setting:** Paper Setter in Programming Using VB.NET (Theory & Lab) for UG Odd Semester NEHU Examination 2022.

**Invigilation Duty: UG**

- 1) Even Semester UG Examinations, June 2022: Theory: 2

**Invigilation Duty: PG**

- 2) Odd Semester MCA Examinations, March-February 2022:  
Theory: 4, Practical: 2
- 3) 1<sup>st</sup> Semester PGDCA – Lab: 1

**Examiner:**

**MCA and PGDCA Odd Semester NEHU Examination Feb – March 2022**

- 1) Paper: MCA-0701: Programming and Problem Solving through C (Theory)  
Class: 1<sup>st</sup> Semester MCA
- 2) Paper: MCA-0716: Programming and Problem Solving through C (Lab)  
Class: 1<sup>st</sup> Semester MCA
- 3) Viva-Voce: 5<sup>th</sup> Semester MCA; Paper: CA-1114 Minor Project (External Examiner)

**UG Even Semester NEHU Examination June 2022**

- 4) Paper IV - CS401T: Data Communications and Computer Networks (Theory)  
Class: 4<sup>th</sup> Semester BSc Computer Science
- 5) Paper VII – CS601P: Project (Internal Examiner)  
Class: 6<sup>th</sup> Semester BSc Computer Science

**MCA and PGDCA Even Semester NEHU Examination July 2022**

- 6) Paper: MCA-0817 Data Structure and Algorithms Lab (External)  
Class: 2<sup>nd</sup> Semester MCA
- 7) Paper: CA-1211 Major Project (Viva-Voce) (Internal)  
Class: 6<sup>th</sup> Semester MCA
- 8) Paper: DCA-211: Practical 3: Programming in VB.NET (External)  
Class: 2<sup>th</sup> Semester MCA

**Seminar**

- 7<sup>th</sup> February 2022: One of the Internal Examiners of 5<sup>th</sup> Semester MCA Minor Project Seminar for Implementation Phase(Online)
- 21<sup>st</sup> March 2022: One of Internal Examiners 6<sup>th</sup> Semester BSc Synopsis Presentation Seminar

- 26<sup>th</sup> May and 23<sup>rd</sup> June 2022: One of the Internal Examiners MCA 6<sup>th</sup> Semester Major Project Seminar
- 23<sup>th</sup> May and 20<sup>th</sup> June: One of the Internal Examiners MCA 4<sup>th</sup> Semester Major Project Seminar
- 4<sup>th</sup> May 2022: One of Internal Examiners of 6<sup>th</sup> Semester BSc Computer Science Project Seminar – Design Phase
- 27<sup>th</sup> May 2022: One of Internal Examiners of 6<sup>th</sup> Semester BSc Computer Science Project Seminar – Implementation Phase
- 12<sup>th</sup> May 2022: One of Internal Examiners for 2<sup>nd</sup> Semester PGDCA Project Seminar – Analysis Phase
- 29<sup>th</sup> May 2022: One of Internal Examiners for 2<sup>nd</sup> Semester PGDCA Project Seminar – Design Phase
- 28<sup>th</sup> June 2022: One of Internal Examiners for 2<sup>nd</sup> Semester PGDCA Project Seminar – Implementation Phase

13. Curriculum development/updating:

14. No. of project students guided:

- 6<sup>th</sup> Semester MCA Major Project (March – July 2022) : 3
- 4<sup>th</sup> Semester MCA Major Project (March – July 2022) : 3
- 6<sup>th</sup> Semester BSc Computer Science (Feb – May 2022): 3
- 2<sup>nd</sup> Semester PGDCA Project Guide(Feb – June 2022): 1

15. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc.)

16. Workshop/Conference/Seminars etc. attended

Name	Dates	Type(i.e Workshop/sem./conf/ natn/int etc)	Organization
Webinar on Role of Computational Reasoning for Effective Research	22 <sup>nd</sup> January, 2022	Webinar	Bharati Vidyapeeth's Institute of Computers Applications and Management (BVICAM), New Delhi
Webinar on Machine Learning - Simplified	12 <sup>th</sup> February, 2022	Webinar	Bharati Vidyapeeth's Institute of Computers Applications and Management (BVICAM), New Delhi
5 Day Online FDP on the theme "Inculcating	14 <sup>th</sup> March -18 <sup>th</sup> March 2022	Faculty Development Programme	All India Council for Technical Education (AICTE)

Human Values in Technical Education” organised by All India Council for Technical Education (AICTE)			
Lecture Series III on Human Computer Interaction	9 <sup>th</sup> September 2022	Lecture	Department of Computer Science, St Anthony’s College, Shillong

17. Publications:

*Conferences/Workshop/Seminar*

Title of Paper	Conference Title	Dates	Place	Year	DOI

*Journals*

Title of Paper	Journal	Publisher	Indexing	Year	Impact Factor(TR)	DOI	ISSN/ISBN

*Book Chapters*

Book Title	Chapter Title	Publisher	Year	DOI	ISSN/ISBN

*Books*

Book Title	Publisher	Year	DOI	ISSN/ISBN

18. Research Projects (details)

19. Workshop/Seminar/Conf. etc. organized

1<sup>st</sup> September 2022: Coordinator for Educational Tour to NESAC, Umiam for 3<sup>rd</sup> Semester MCA and 5<sup>th</sup> Semester BSc Computer Science.

20. Student related co-curricular/extra-curricular activities

Co-curricular

- 7<sup>th</sup> February 2022: Attended 5<sup>th</sup> Semester MCA Minor Project Seminar for Implementation Phase(Online)
- 21<sup>st</sup> March 2022: Attended 6<sup>th</sup> Semester BSc Synopsis Presentation Seminar
- 26<sup>th</sup> May and 23<sup>rd</sup> June 2022: Attended MCA 6<sup>th</sup> Semester Major Project Seminar
- 23<sup>th</sup> May and 20<sup>th</sup> June: Attended 4<sup>th</sup> Semester Major Project Seminar

- 4<sup>th</sup> May 2022: Attended 6<sup>th</sup> Semester BSc Computer Science Project Seminar – Design Phase
- 27<sup>th</sup> May 2022: Attended 6<sup>th</sup> Semester BSc Computer Science Project Seminar – Implementation Phase
- 12<sup>th</sup> May 2022: Attended 2<sup>nd</sup> Semester PGDCA Project Seminar – Analysis Phase
- 29<sup>th</sup> May 2022: Attended 2<sup>nd</sup> Semester PGDCA Project Seminar – Design Phase
- 28<sup>th</sup> June 2022: Attended 2<sup>nd</sup> Semester PGDCA Project Seminar – Implementation Phase
- 9<sup>th</sup> September 2022: Participated in Lecture Series III on the topic “Human Computer Interaction” organised by the department for faculty, staff and students

Extra-curricular activities

- 6<sup>th</sup> April 2022: Attended Fresher’s for BSc Computer Science organised by 2<sup>nd</sup> and 4<sup>th</sup> semester BSc Computer Science
- 21<sup>st</sup> May 2022: Attended Farewell for BSc Computer Science pass out batch of 2022 organised by 2<sup>nd</sup> and 4<sup>th</sup> semester BSc Computer Science
- 5<sup>th</sup> September 2022: Attended Teacher’s Day organised by BSc Computer Science and MCA students

21. Consultancy provided

22. Awards/Honours received

23. Invited talks delivered

- 1) 29<sup>th</sup> January 2022 – As Resource Person and delivered a lecture on the topic Moodle Environment: Quiz in the Workshop on “E Content Development and Online Pedagogy” from 24<sup>th</sup> – 31<sup>st</sup> January 2022 organised by UGC-Human Resource Development Centre, NEHU, Shillong
- 2) 16<sup>th</sup> July 2022 – As Resource Person and delivered two lectures on the topic Moodle Environment: Activities(Quiz) in the Short-term Course in “MOOCs and E-Content Development” from 11<sup>th</sup> – 18<sup>th</sup> July 2022 organised by UGC-Human Resource Development Centre, NEHU, Shillong

24. Additional responsibilities undertaken (departmental/college)

- 7<sup>th</sup> February 2022: Coordinator of one of the groups of 5<sup>th</sup> Semester MCA Minor Project Seminar for Implementation Phase(Online)
- 4<sup>th</sup> May 2022: Coordinator of one of the groups for 6<sup>th</sup> Semester BSc Design Phase Seminar
- 27<sup>th</sup> May 2022: Coordinator of one of the groups for 6<sup>th</sup> Semester BSc Implementation Phase Seminar
- 1<sup>st</sup> September 2022: Coordinator for Educational Tour to NESAC, Umiam for 3<sup>rd</sup> Semester MCA and 5<sup>th</sup> Semester BSc Computer Science.

- Interview Panel Member for PGDCA Admission 2022 held on 26<sup>th</sup> August 2022 and 19<sup>th</sup> September 2022
- Member of Reception Committee for NAAC Visit 2022 (4<sup>th</sup> Cycle)
- Member of Mentor-Mentee Committee for three years from 2022

25. Members of professional bodies/organizations

- Member of Cooperative Society
- Member of St. Anthony's College Unit of Meghalaya College Teachers' Association (MCTA)

26. Plans for improvement of teaching, research etc.

To complete online courses for upgradation of knowledge and publish research papers

27. Any other comments/suggestions



# Bi-Annual Staff Evaluation Report

## Department of Computer Science

### St. Anthony's College

Period: From January 2022 to December 2022

1. Name of the Faculty: Ritonbor Kharkongor
2. Department: Computer Science
3. Date of Joining: 05<sup>th</sup> April, 2021
4. Designation : Assistant Professor
5. Email: ritonbor@anthonys.ac.in
6. Phone No. : 8131854438
7. Academic qualification acquired during the period: MCA, NET
8. Academic course joined during the period:
9. UGC Sponsored Orientation/Refresher course attended

Name of the course	Dates	Institution
NIL		

#### 10. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
Cryptography and Network Security	MCA 03 <sup>rd</sup> Semester	4Classes/week	Live classes	
Java Programming	MCA 02 <sup>nd</sup> Semester	4Classes/week	Live classes	
System Programming	MCA 03 <sup>rd</sup> Semester	4Classes/week	Live Classes	
Object Orientated Programming Through Java	BSC 05 <sup>th</sup> Semester	4Classes/week	Live Classes	

#### 11. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
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12. Evaluation related activities (Paper setting/evaluation/ moderation/ assignments/ seminars etc) Please mention any innovative evaluation methods used. : Assignments on Solving Previous Years Question Paper and Group Presentation by a group of two students on an approved topic from the subject syllabus.

13. Curriculum development/updating:

14. No. of project students guided: **09 Students**

15. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc.)

16. Workshop/Conference/Seminars etc. attended

Name	Dates	Type(i.e Workshop/sem./conf/ natn/int etc)	Organization
Translating Vision into Action NEP 2020: An Implementation Perspective	27 <sup>th</sup> & 28 <sup>th</sup> July, 2022	National Workshop	IQAC, Shillong College

17. Papers presented

Title of Paper	Presented at	Dates	Place	Any other matter

18. Research Projects (details)

19. Workshop/Seminar/Conf. etc. organized:

20. Student related co-curricular activities :

21. Consultancy provided

22. Awards/Honours received

23. Invited talks delivered

24. Additional responsibilities undertaken (departmental/college):

25. Members of professional bodies/organizations:

26. Books/chapters written/reviewed

Book Title	Chapter Title	Publisher	Authored/Reviewed

27. Plans for improvement of teaching, research etc: **To Attend More related Courses**

28. Any other comments/suggestions



# Bi-Annual Staff Evaluation Report

## Department of Computer Science

### St. Anthony's College

Period: From August 2021- September 2022

1. Name of the Faculty: Kesterlee L Syiemiong
2. Department: COMPUTER SCIENCE
3. Date of Joining: 07-08-2003
4. Email: [kester.syiemiong@gmail.com](mailto:kester.syiemiong@gmail.com), [kester\\_syiemiong@yahoo.co.in](mailto:kester_syiemiong@yahoo.co.in),  
[kester@anthonys.ac.in](mailto:kester@anthonys.ac.in)
5. Phone No. : 9612164827
6. Academic qualification acquired during the period: M.Sc. Computer Science with NET
7. Academic course joined during the period: None
8. UGC Sponsored Orientation/Refresher course attended

Name of the course	Dates	Institution

9. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
Object Oriented Programming in C++ (Theory)	2 <sup>nd</sup> Semester MCA	4	LCD Projections, Assignments, Peer-Evaluation Group Presentations, Moodle	
Object Oriented Programming in C++ (Theory)	2 <sup>nd</sup> Semester MCA	4	Practical Worksheets, Demos	
Operating System (Theory)	1 <sup>st</sup> Semester MCA	4	LCD Projections, Assignments, Peer-Evaluation Group Presentations, Google Classroom	

Operating System (Practical)	1 <sup>st</sup> Semester MCA	4	Presentations, Assignments, Lab Work	
DTP 201 (Corel DRAW)	2 <sup>nd</sup> Semester B.A. (Media Technologies .)	4	LCD Projections, Assignments, Peer-Evaluation Group Presentations, Google ClassRoom	
DCA207:Programming the World Wide Web	2 <sup>nd</sup> Semester PGDCA	2	-DO-	
DCA210:Programming the World Wide Web (Practical)	2 <sup>nd</sup> Semester PGDCA	3	Presentations, Assignments, Lab Work	
CS501T:Operating System and Introduction to Linux	5 <sup>th</sup> Semester B.Sc (Computer Science)	3	Online Classes using Moodle Platform, Google Meet and Zoom	
CS501P:Operating System and Introduction to Linux	5 <sup>th</sup> Semester B.Sc (Computer Science)	3	Online Classes using Moodle Platform, Google Meet and Zoom, Virtual Lab	
DTP-201: Image Processing and Graphic Design (CorelDRAW)	3 <sup>rd</sup> Semester B.A. (MCVP)	1	Online Classes using Moodle Platform, Google Meet and Zoom, Virtual Lab	

10. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
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11. Evaluation related activities (Paper setting/evaluation/ moderation/ assignments/ seminars etc). Please mention any innovative evaluation methods used.

- Involved in the University End Semester Examination (Odd and Even)
- Involved in the Internal Examiner DCA 210: Programming the World Wide Web of 2<sup>nd</sup> Semester PGDCA University Examination 2022.
- Involved in the External Viva Voce for DCA 212: Project of 2<sup>nd</sup> Semester PGDCA University Examination 2022.

- Involved in the External Examiner for CS601P: Project of 6<sup>th</sup> Semester BSc (Computer Science) University Examination 2022.
- Involved in the Evaluation of Scripts for DCA 207: Programming the World Wide Web of 2<sup>nd</sup> Semester PGDCA University Examination 2022.

12. Curriculum development/updating: -

13. No. of project students guided:

B.Sc (Computer Science): 2

MCA: 2

14. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc.)

15. Workshop/Conference/Seminars etc. attended

NA

16. Papers presented

Title of Paper	Presented at	Dates	Place	Any other matter

17. Research Projects (details): -

18. Workshop/Seminar/Conf. etc. organized:

19. Student related co-curricular activities:

- Member of the College Association 2021-22 that deals with the student affairs and co-curricular and academic activities.

20. Consultancy provided:

21. Awards/Honours received:

22. Invited talks delivered: -

23. Additional responsibilities undertaken (departmental/college)

- Actively involved in the Organization and Conduct of the Entrance Test to Undergraduate Professional Degree Courses and Undergraduate Degree Courses namely:
  - Biotechnology, Mass Communication and Video Production, Media Technologies, and Music.
- Actively involved in the Conduct of the Screening Interview and Test to Postgraduate Degree Courses namely: Master of Computer Applications and M.Sc. in Biotechnology and Postgraduate Diploma in Computer Applications (PGDCA).
- Involved in the Publication Design and Layout of the Annual College Magazine MOSAIC.
- Involved in the Design of the College Handbook.
- Involved in the Admission Process of students to the different discipline in other non-Entrance Graduate Courses of the College.

24. Members of professional bodies/organizations

- General Secretary Post of St. Anthony's College Shillong Alumni Association (SACSAA)
- Ex-Officio Member of MCTA St. Anthony's College Unit.
- Member Director of St. Anthony's College Employees' Mutual Benefit Co-operative Society Ltd
- Member of Board of Studies for DTP, NEHU.

25. Books/chapters written/reviewed

Book Title	Chapter Title	Publisher	Authored/Reviewed

26. Plans for improvement of teaching, research etc.

27. Any other comments/suggestions



**Annual Staff Evaluation Report**  
**Department of Computer Science**  
**St. Anthony's College**

Period: From **January 2022** to **December 2022**

1. Name of the Faculty: Ibanroilin Nongrum
2. Department: Computer Science
3. Date of Joining: 19<sup>th</sup> May 2008
4. Designation : Assistant Professor
5. Email: ibanroi@anthonys.ac.in
6. Phone No. : 7005017854
7. Academic qualification acquired during the period: NA
8. Academic course joined during the period: NA
9. UGC Sponsored Orientation/Refresher course attended

Name of the course	Dates	Institution

10. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/In novations	Problems faced (if any)
Digital Logic and Computer Organisation (CS201T) [Feb 2022 -June 2022]	2 <sup>nd</sup> Semester BSc Comp. Sc.	6 classes / week	Lectures, Online videos, Assignments, Tests	
Data Communications and Networking (CS401T) [Feb 2022 – June 2022]	4 <sup>th</sup> Semester BSc Comp. Sc.	Theory – 3 classes per week	Lecture, Assignments, Video tutorials, Tests using Moodle	
Data Structures Using C (Theory & Practical) CS101T & CS101P [Aug 2022-Dec 2022]	1 <sup>st</sup> semester BSc Comp. Sc.	Theory - 2 classes per week Practical – 3 classes per week	Lecture, Assignments, Video tutorials, Tests using Moodle	
Digital Logic Design and Computer Organisation (DCA- 101) [Aug 2022-Feb 2023]	1 <sup>st</sup> semester PGDCA	3 classes / week	Lectures, Online videos, Assignments, Tests	
Data Communications and Networks Lab (MCA-0917) [Sept 2022-Dec 2022]	3 <sup>rd</sup> Semester MCA	4 classes / week	Lectures, Online videos, Assignments, Tests	
System Programming and Compiler Design Theory & Lab (MCA-	3 <sup>rd</sup> Semester MCA	2 theory classes / week 2 practical classes /	Lectures, Online videos, Assignments,	

0904 & MCA-0918) [Sept 2022-Dec 2022]		week	Tests	
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11. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/ Innovations	Problems faced (if any)

12. Evaluation related activities (Paper setting/evaluation/ moderation/ assignments/ seminars etc). Please mention any innovative evaluation methods used.

- Examiner UG Odd Semester University exams – BSc 1<sup>st</sup> Semester Practical (Feb 2022), and theory exams
- Examiner PG Odd Semester University exams – PGDCA 1<sup>st</sup> Semester (May/June 2022), MCA 3<sup>rd</sup> Semester (April/May 2022)
- Examiner UG Even Semester University exams – BSc 2<sup>nd</sup> Semester (May 2022)
- Examiner PG Even Semester University exams –MCA 4<sup>th</sup> Semester (June/July 2022)
- Invigilator for UG and PG Odd and Even Semesters University exams
- Conducted MCA, BSc and PGDCA class tests and assignments (online and offline mode)
- Seminar evaluation for MCA 4<sup>th</sup> semester Major project, and BSc 6<sup>th</sup> semester project, PGDCA 2<sup>nd</sup> semester Major project
- **Attended moderation meeting for DTP (Sept or Oct 2022)**

13. Curriculum development/updating: NA

14. No. of project students guided: **BSc = 2, PGDCA =1, MCA = 2 or 3**

15. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc.)

16. Workshop/Conference/Seminars etc. attended

Name	Dates	Type(i.e Workshop/sem./conf/ natn/int etc)	Organization
One day workshop on The Relevance of Technology as a Tool in Classroom Learning	1 <sup>st</sup> June 2022	Workshop	MCTA, St. Anthony's College Unit, Shillong
FDP on The Nuances of Scientific Writing and Publishing (online)	11 <sup>th</sup> July to 19 <sup>th</sup> July 2022	FDP	All India Association for Christian Higher Education, New Delhi and Madras Christian College (Autonomous), Chennai

Faculty Enrichment Programme on Design Thinking and Innovative Practices	3 <sup>rd</sup> August 2022	FEP	IQAC, St. Anthony's College in collaboration with PRIME Hub, Govt. of Meghalaya
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17. Publications: NA

*Conferences/Workshop/Seminar*

Title of Paper	Conference Title	Dates	Place	Year	DOI

*Journals*

Title of Paper	Journal	Publisher	Indexing	Year	Impact Factor(TR)	DOI	ISSN/ISBN

*Book Chapters*

Book Title	Chapter Title	Publisher	Year	DOI	ISSN/ISBN

*Books*

Book Title	Publisher	Year	DOI	ISSN/ISBN

18. Research Projects (details) NA

19. Workshop/Seminar/Conf. etc. organized

- 14<sup>th</sup> – 15<sup>th</sup> December, 2022 – International Conference on Biodiversity and Conservation (Editorial team committee member)

20. Student related co-curricular activities

- Conduct DR and CR elections 2022 for the BSc Comp. Sc. (Aug/Sept 2022)
- Conduct Cyber Club elections 2022

21. Consultancy provided

- Layout team member of MOSAIC
- Layout of the College handbook 2022-23

22. Awards/Honours received: NA

23. Invited talks delivered: NA

24. Additional responsibilities undertaken (departmental/college)

- Member of Editorial Board, MOSAIC

- Member of College Handbook committee
- Member of the Departmental Quality Assurance Cell

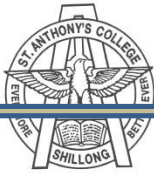
25. Members of professional bodies/organizations

- Executive member of College alumni association SACSAA
- Member of Board of Studies (DTP), NEHU
- Executive member of MCTA Unit of the College

26. Plans for improvement of teaching, research etc.

- Create one Online course in Moodle
- Attend one Refresher course
- Enrol into some courses that would help in paper publishing and research

27. Any other comments/suggestions: None



**Bi-Annual Staff Evaluation Report**  
**Department of Computer Science**  
**St. Anthony's College**

Period: From January , 2022 to December 2022

1. Name of the Faculty: Anjan Das
2. Department: Computer Science
3. Date of Joining: 01-01-1999
4. Designation : Associate Professor
5. Email: anjand@anthonys.ac.in
6. Phone No. : 9862086874
7. Academic qualification acquired during the period: None
8. Academic course joined during the period: None
9. UGC Sponsored Orientation/Refresher course attended

Name of the course	Dates	Institution

10. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
Data Structure using C	BSC 1 <sup>st</sup> Sem	22/12	Videos, ppt slides/Boards	
Computer Graphics	MCA 2 <sup>nd</sup> sem	40	Videos, ppt slides/Boards	
Data Mining	MCA 3 <sup>rd</sup> sem	42	Videos, ppt slides/Boards	
Data Communication and networks	MCA 3 <sup>rd</sup> sem	40	Videos, ppt slides/Boards	
Software Engineering	BSc 6 <sup>th</sup> Sem	41	Videos, ppt slides/Boards	

11. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/Innovations	Problems faced (if any)

12. Evaluation related activities (Paper setting/evaluation/ moderation/ assignments/ seminars etc). Please mention any innovative evaluation methods used.

- MCA scripts evaluation
- BSC question setting and script evaluation

13. Curriculum development/updating:

14. No. of project students guided: 2

15. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc.)

16. Workshop/Conference/Seminars etc. attended

Name	Dates	Type(i.e Worshop/sem./conf/ natn/int etc)	Organization

17. Publications:

*Conferences/Workshop/Seminar*

Title of Paper	Conference Title	Dates	Place	Year	DOI

*Journals*

Title of Paper	Journal	Publisher	Indexing	Year	Impact Factor(TR)	DOI	ISSN/ISBN

*Book Chapters*

Book Title	Chapter Title	Publisher	Year	DOI	ISSN/ISBN

*Books*

Book Title	Publisher	Year	DOI	ISSN/ISBN

18. Research Projects (details)
19. Workshop/Seminar/Conf. etc. organized
20. Student related co-curricular activities
21. Consultancy provided
22. Awards/Honours received
23. Invited talks delivered
24. Additional responsibilities undertaken (departmental/college): Director, MCA
25. Members of professional bodies/organization : ACM
26. Plans for improvement of teaching, research etc.
27. Any other comments/suggestions



# Bi-Annual Staff Evaluation Report

## Department of Computer Science

### St. Anthony's College

Period: From JANUARY 2022 to DECEMBER 2022

1. Name of the Faculty: AIUSHA VELLINTIHUN HUJON
2. Department: COMPUTER SCIENCE
3. Date of Joining: 12 April 2001
4. Designation : Assistant Professor (Stage III)
5. Email: avhujon@gmail.com
6. Phone No. : 9436165472
7. Academic qualification acquired during the period: M.Sc in Computer Science
8. Academic course joined during the period: None
9. UGC Sponsored Orientation/Refresher course attended

Name of the course	Dates	Institution

#### 10. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
Operating System	B.Sc (Comp. Sc)Fifth Semester	6/week	Lecture, Assignment, Presentation	
Compiler Design	Bsc(Comp. Sc.) Sixth Semester	9/week	Lectures, presentation, assignment	
Software Engineering	MCA Third semester	4/week	Lectures, presentation, assignment	
Theory of computer science	MCA First semester	4/week	Lectures, presentation, assignment	

#### 11. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/Innovations	Problems faced (if any)

12. Evaluation related activities (Paper setting/evaluation/ moderation/ assignments/ seminars etc.) Please mention any innovative evaluation methods used.

a. Sessional Examinations for MCA (6 sessional)

b. Paper Evaluation:

i. MCA -Software Engineering, Theory of Computation

13. Curriculum development/updating:

14. No. of project students guided:

MCA: 2

B.Sc: 2

PGDCA: 2

15. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc.)

16. Workshop/Conference/Seminars etc. attended

Name	Dates	Type(i.e Workshop/sem./conf/ natn/int etc)	Organization
International Conference on Machine Learning and Data Engineering (ICMLDE) 2022	7/09/22 to 8/09/22	International Conference	University of Petroleum and Energy Studies, Dehradun(Uttarakhand), India
FEP on Design thinking and Innovation practices	3/8/2022	FEP	St. Anthony's College in collaboration with PRIME Hub, Govt. of Meghalaya.

17. Papers presented

Title of Paper	Presented at	Dates	Place	Any other matter
Transfer Learning Based Neural Machine Translation Of English-Khas i	International Conference on Machine Learning and Data Engineering (ICMLDE) 2022	7/09/22	University of Petroleum and Energy Studies, Dehradun(Uttarakhand), India	

18. Research Projects (details):

- a. AICTE Project under Research Promotion scheme for the North East Region (RPS-NER).

Title of the project: Building English-to Khasi Neural Machine Translation System.

Reference Number: File No. 8-217/FDC/RPS-NER/Policy-1/2020-21

Sanction amount: ₹ 430333(Four Lakhs Thirty Thousand Three Hundred and Thirty-Three only).

Sanction Date: 29/03/2022

Duration: 3 years

Principal Investigator: Aiusha Vellintihun Hujon

19. Workshop/Seminar/Conf. etc. organized:

20. Student related co-curricular activities:

- a. Coordinate the Indigenous Food Festival organized by the Cyber Club on the 22<sup>nd</sup> April 2022 in the College campus.
- b. Faculty member of the Drama and Skit Committee organised during the College Week.

21. Consultancy provided

22. Awards/Honours received

23. Invited talks delivered

24. Additional responsibilities undertaken (departmental/college):

- a. Coordinator of Post Graduate Diploma of Computer Applications.
- i. Conduct entrances for admission to PGDCA course
- ii. Managing and scheduling of classes, tests, project seminars, examinations, compiling and tabulation of marks.
- iii. Managing teachers.

25. Members of professional bodies/organizations

26. Books/chapters written/reviewed

Book Title	Chapter Title	Publisher	Authored/Reviewed

27. Plans for improvement of teaching, research etc.

- a. Pursuing Ph.D. in the Department of Information Technology, NEHU, Shillong.

28. Any other comments/suggestions:

- Registered as IEEE member from Department of IT, NEHU  
Membership number: 98430340, IEEE Section: Kolkata section.



# Annual Staff Evaluation Report

## Department of Computer Science

### St. Anthony's College

Period: From January 2022 to December 2022

1. Name of the Faculty: Medari Janai Tham
2. Department: Computer Science
3. Date of Joining: 15<sup>th</sup> May 2002
4. Email: [medaritham16@gmail.com](mailto:medaritham16@gmail.com)
5. Phone No. : 9436336675
6. Academic qualification acquired during the period:
7. Academic course joined during the period:
8. UGC Sponsored Orientation/Refresher course attended
9. Courses taught

Paper Name	Class	No. of classes (Theory/Practical)	Methodology/Innovations	Problems faced (if any)
CA-1005: Web Technology	2 <sup>nd</sup> sem MCA	8/week	Self Learning, Group Seminars, Incentives given for creativity and participation in class discussions. Individual mini project is carried out by the students on a given topic.	
CS301T: Database Management System	3 <sup>rd</sup> sem B.Sc	5/week	7 groups were formed comprising of a minimum of 4 students. They were given a task to provide a conceptual design of a proposed solution from a real-life problem domain. Seminars and active discussions were held on their chosen problem domain which is beyond their prescribed syllabus.	
CS502CT and CS502CP: Object Oriented Programming	5 <sup>th</sup> sem B.Sc	6/week	Self Learning, Incentives given for creativity and participation in class discussions and worksheets designed to cover from basics to	Post-pandemic, students were just freshly back from their

through Java			advanced topics.	online learning. Therefore, more than the usual number of programming examples had to be demonstrated and given as assignments to cover basic programming skills and concepts.
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10. Additional classes/courses conducted

Course Name	Duration	No. of classes/hours (Theory/Practical)	Methodology/Innovations	Problems faced (if any)

11. Evaluation related activities (Paper

setting/evaluation/moderation/assignments/seminars etc) Please mention any innovative evaluation methods used.

**University paper setting, paper evaluation and practical examiner. A micro project was carried out by the students.**

12. Curriculum development/updating:

13. No. of project students guided: 7 (1 PGDCA student, 3 MCA students, 3 Bsc students)

14. Remedial course conducted (Provide details of methodology used, number of classes, effectiveness etc)

15. Workshop/Conference/Seminars etc attended

Name	Dates	Type(i.eWorkshop/sem./conf/natn/intetc)	Organization

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16. Papers presented

Title of Paper	Presented at	Dates	Place	Any other matter

17. Research Projects (details)

18. Workshop/Seminar/Conf etc organized

19. Student related co-curricular activities:

20. Consultancy provided

21. Awards/Honors received

22. Invited talks delivered

Resource person for the 'Natural Language Processing' FDP on 29 July 2022, Shri Madhwa Vadiraja Institute of Technology and Management, Udupi, Karnataka.

23. Additional responsibilities undertaken (departmental/college)

- i. Coordinator CCNA and Add-on Courses Department of Computer Science
- ii. Member Admission Committee
- iii. Member Anti-Ragging Monitoring Committee
- iv. Member Disaster Management and Covid Response Committee
- v. Member Institutional Collaboration Committee
- vi. Member National Education Policy & CBCS Implementation Committee
- vii. Member Research and Consultancy Cell;

24. Members of professional bodies/organizations

25. Books/chapters written/reviewed

26. Plans for improvement of teaching, research etc

Encouraging students to take up research related projects and publish their work.

27. Any other comments/suggestions